# PHILIPS

AQ 6549 Stereo Cassette Player

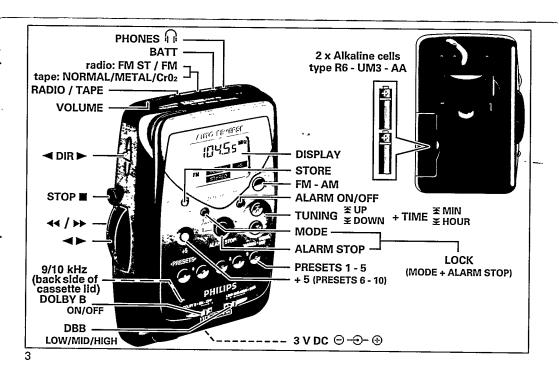






### INDEX

(US) Australia	©B English4
Guarantee 82  NZ New Zealand	F Français11
Guarantee 83  MEX Mexico	<b>E</b> Español18
Garantía	Deutsch25
Garantía85	NE Nederlands32
Declaración de conformidad con normas	Italiano39
Typeskiltet findes på bagsiden af apparaten og serjenummeret i batterirummet.	S Svenska46
Dolby stojreduktion fremstillet på licens fra Dolby Laboratories. Licensing Corporation. DOLBY og dobbelt-D symbolet 🛛 tilhører Dolby Laboratories	Suomi53
Licensing Corporation som varemærker.  (N) Norsk	©K Dansk
Dolby støyreduksjon er fremstilt med lisens fra Dol-	P Portugûes67
dobbel-D symbolet DI er varemerker tilhørende Dolby Laboratories Licensing Corporation.	(GR) Έλληνικά74



#### SUPPLY

#### **Batteries**

- Insert two alkaline batteries as indicated, type R6, UM3 or AA.
- Remove the batteries if they are exhausted or if they are not to be used for a long time.

#### Mains adaptor

- · Connect a mains adaptor to the 3 V DC socket.
- The adaptor must supply 3 V DC ⊕ ⊕ → → → minuspole ⊕ to the 1.3 mm centre pin of the 3.4 mm socket.

Remarks: When you use the set for the first time or when you have left the set without batteries for a long time, the display may show incorrect information, or the preset stations may not be received correctly. If this is the case, pressing a ballpoint pen through the hole in the back of the set enables you to reset the display and to re-programme the preset stations.

Sometimes, the preset stations and the clock time have to be re-programmed after changing the batteries.

#### RADIO RECEPTION

9/10 kHz switch for AM (=MW)
Important: You must set 9/10 kHz switch to the correct position before use:

- 10 kHz for use in North and South America.
- 9 kHz for use in all other countries.
- · Set RADIO/TAPE to RADIO.
- Connect the headphones to Ω. The headphone lead will function as FM-aerial.
- Select the wave band using FM•AM. The display shows 'FM' or 'AM'.
- In case of FM, set FM ST/FM (mono) to the desired position.
- When 'stereo' appears on the display, you are listening to FM stereo programmes in stereo. The disturbance noise due to a weak FM stereo signal can be suppressed by setting FM ST./FM to FM (mono). The stereo indicator disappears from the display and you will hear the FM programme in mono.
- Tune automatically, manually or by means of the PRESETS buttons.
- Adjust the sound with VOLUME and DBB (bass).
- The set is switched off when RADIO/TAPE is in position TAPE and no cassette player button is pressed.

#### **AUTOMATIC TUNING**

- Keep TUNING ₹/₹ pressed until the frequency on the display keeps changing; then release the TUNING ₹/₹ button.
- Tuning stops when a strong radio signal has been found.
- If the radio station found is not the desired one, simply repeat this operation.

### **MANUAL TUNING**

Manual tuning is useful when you already know the frequency of the transmitter (e.g. from your programme guide).

- Keep TUNING UP ★ / DOWN ★ pressed.
- As soon as you approach the required radio frequency, stop tuning by briefly pressing any of the TUNING buttons.
- Then press TUNING UP 

   or TUNING DOWN 

   briefly until the right frequency has been reached. In this way the frequency can be changed step-by-step.

One step is 0.05 MHz (50 kHz) on FM or for North or South America 0.1 MHz (100 kHz).

#### **PRESETS**

The PRESETS buttons allow you to store the frequencies of up to 20 radio stations in memory (10 AM or 10 FM stations).

### How to preset a radio station

- Select the wave band using FM•AM.
- Using TUNING UP 
   \( \tilde{\t
- To store the radio frequency shown, press STORE.
- Within 10 seconds, select the desired memory location using the PRESETS buttons. For the preset locations '6'...'10', first press '+5' and after that one of the buttons '1'...'5'. The selected radio station is now stored in memory. A preset radio station is only erased from the memory by storing another one in its place.

### **Selecting PRESETS**

 Press the desired PRESETS button. For the preset locations '6'...'10', first press '+5' and after that one of the buttons '1'...'5'.

### Radio • Cassette Player

### **ERASING THE MEMORY**

 Move the 9/10 kHz switch to the other position and back again.

The memory will now be erased and PRESETS stations will need to be reprogrammed.

#### LOCK

Activating LOCK keeps your radio programmes from being interrupted, should you accidentally press on TUNING UP ₹ / DOWN ₹ and or PRESETS buttons.

- Keep ALARM STOP pressed and then press MODE once.
  - LOCK is now activated.
- LOCK will appear on the display.
- Repeat the above operation to turn off the lock function.

### PLAYING BACK CASSETTES

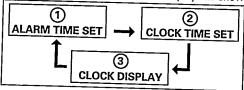
- Set RADIO/TAPE to TAPE.
- Connect the headphones to Ω.
- Open the cassette holder and insert a cassette with the open part facing the buttons.
- Set NORMAL/METAL-CrO2 selector to:
  - NORMAL for NORMAL (IEC I) cassettes
  - METAL-CrO<sub>2</sub> for CHROME (IEC II) or METAL (IEC IV) cassettes.
- Adjust DOLBY NR III (noise reduction) ON or OFF.
- To start playback, press ◀ ▶.
- During playback you can reverse the tape direction using ◀ DIR ▶.
- Adjust the sound with VOLUME and DBB (bass).
- Fast Winding: Press or ➤.
- To stop, press and the set is switched off.

### **AUTO REVERSE**

 The tape direction will be automatically reversed whenever the player reaches the end of the tape. The cassette will play continuously unless you press (or until the batteries are exhausted).

### SETTING CLOCK/ALARM TIME

- Set RADIO/TAPE to TAPE.
- Press MODE to select the desired display.
- Each time you press MODE the display will show:



(The Display will return to Clock Display if left in either Alarm Time Set or Clock Time Set mode for longer than 10 seconds.)

- When the display is blinking, use HOUR/ ₹ and MIN/ ₹ to adjust time.
- Pressing continuously will advance the hour and minutes more quickly.
- When you are finished, press MODE to return to Clock Display.

#### ALARM

Set the Alarm Time, as described in 'Setting Clock/Alarm Time'.

- Return to Clock Display; then, press ALARM ON/OFF.
  - 'ALARM ON' indicator is displayed.
  - The alarm will sound at preset time.
  - The alarm will sound for 10 minutes, then stops automatically.

**Note:** The alarm cannot be heard through headphones.

- Press ALARM STOP to stop the alarm.
- The alarm will sound again in 24 hours.
  Press ALARM ON/OFF to turn off the alarm entirely and the indicator will go out.

### **General Information**

### **ACCESSORIES** (included)

- Stereo Headphones
- Belt clip

### USE YOUR HEAD WHEN USING HEADPHONES

### **Hearing safety**

Do not play your headphones at a high volume. Hearing experts advise that continuous use at high volume can permanently damage hearing.

### Traffic safety

Do not use headphones while driving a vehicle. It may create a traffic hazard and it is illegal in many countries. Even if your headphones are an open-air type designed to let you hear outside sounds, do not turn up the volume so high that you cannot hear what is going on around you.

### MAINTENANCE

- Clean the magnetic head after every 50 hours of operation or, on average, once a month by playing through a cleaning cassette.
- Do not expose the set and cassettes to rain, moisture, sand, or to excessive heat from e.g. heating equipment or in motor cars parked in the sun.

### **ENVIRONMENTAL NOTE**

- All redundant packaging material has been omitted. We have done our utmost to make the packaging easy to separate into three mono-materials:
  - cardboard (box)
  - expandable polystyrene (buffer)
  - polyethylene (bags, protective foam sheet)
     Please observe the local regulations regarding the disposal of these packaging materials.
- Your set consists of materials which can be recycled and reused if disassembled by a specialized company. Please inquire about local regulations on how to hand in your old set for recycling.
- Do not dispose of exhausted batteries with your household waste. Please inquire about how to dispose of batteries according to local regulations.

### **Troubleshooting**



If a fault occurs, first check the points listed below before taking the unit for repair. If you are unable to remedy a problem by following these suggestions, consult your dealer or service centre.

#### Warning

Under no circumstances should you try to repair the set yourself, as this would invalidate your guarantee.

#### Problem

- Cause
- Solution

### No power

- Wrong battery polarity
- Insert batteries correctly
- Batteries exhausted
- · Replace batteries

### Hum when using mains adaptor

- Adaptor used is not regulated type
- Use Philips SBC6650 or other standard regulated 3 V DC adaptor

### No sound

- Volume is not turned up
- · Turn up volume
- Headphones is not connected
- Connect headphones jack into headphones socket

### Poor sound quality

- Headphones plug not fully inserted
- · Insert plug fully

### Unit does not react to operation of any button

- Electrostatic discharge
- Press RESET button using ballpoint pen (hole on back of set)

### Display is not working properly

- Electrostatic discharge
- Press RESET button using ballpoint pen (hole on back of set)

### No memory

- Batteries are exhausted
- Replace with new batteries, then re-program settings

### **Troubleshooting**

### Severe radio hum or noise

- FM aerial not fully extended
- Extend FM aerial (headphone wire) fully
- Set too close to TV, VCR or computer
  Move set away from TV, VCR, or computer

## PRESETS, TUNING 至 + 至 and FM•AM keys are not working

- LOCK function activated
- Press MODE + ALARM STOP to turn off LOCK

### Poor cassette sound quality

- Tape head dirty
- Clean tape head (See 'Maintenance')

### Auto-reverse occurs before end of tape

- High friction on tape
- Try fast winding tape once

This set complies with the radio interference requirements of the European Community.

The model number can be found at the bottom of the set and the production number in the battery compartment.

Dolby B noise reduction manufactured under license from Dolby Laboratories Licensing Corporation. Dolby and the double-D symbol □□ are trademarks of Dolby Laboratories Licensing Corporation



### Guarantee and Service valid for Australia

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies, which, under the Trade Practices Act or other Commonwealth or State law, the purchaser or owner has in respect of the product.

The Philips product carries the following warranties:

- C-series HiFi-systems: 12 months
  Compact Disc Players: 12 months
- Home Audio Systems: 6 months
- Clock radios, portable radios, cassette recorders, cassette players and radio recorders: 90 days.

Any defect in materials or workmanship occurring within the specified period from the date of delivery, will be rectified free of charge by the retailer from whom this product was purchased.

**Note:** Please retain your purchase docket to assist prompt service.

Conditions of this warranty

 All claims for warranty service must be made to the retailer from whom this product was purchased. All transport charges incurred in connection with warranty service or replacement will be paid by the purchaser.

These warranties do not cover batteries and extend only to defects in materials or workmanship occurring under normal use of the product where operated in accordance with our instructions

Philips Consumer Products Division Technology Park, Figtree Drive Australia Centre Homebush 2140 New South Wales Thank-you for purchasing this quality Philips product. Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

#### **Conditions**

- The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
- The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
- 3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
- 4. Reasonable evidence (in the form of a sales docket) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.

5. In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

#### How to claim

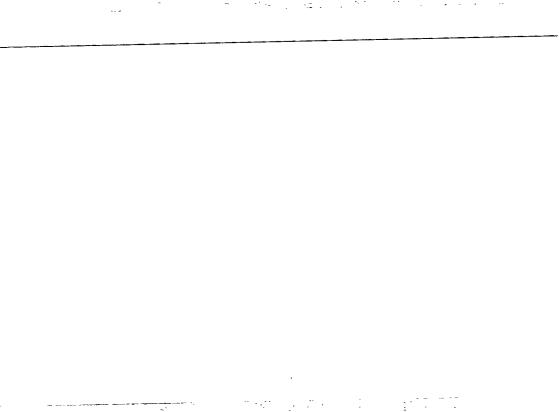
Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

The Guarantee Controller Philips New Zealand Ltd. ☑ P.O. Box 41.021, Auckland. ☎ (09) 84 94 160 fax ☎ (09) 84 97 858

### **NOTES**

### **NOTES**



# Philips - AQ 6549 - Stereo Radio Cassette Player

English Français ... Español Deutsch ..... Nederlands ..... Italiano Svenska Suomi (FIN) (DK) Dansk Portugûes .... (GR) Έλληνικά......<sub>74</sub>| Printed in Hong Kong 9504 TC text